

WEST Search History

DATE: Monday, December 29, 2003

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L20	l14 and (data near5 matrix)	4
<input type="checkbox"/>	L19	(internet and transact\$ and visual\$).ti.	3
<input type="checkbox"/>	L18	L17 and clusters	5
<input type="checkbox"/>	L17	L16 and confidence	7
<input type="checkbox"/>	L16	L15 and graph	9
<input type="checkbox"/>	L15	L14 and (transact\$ near5 data)	26
<input type="checkbox"/>	L14	'market basket analysis'	48
<input type="checkbox"/>	L13	L12 and (data near5 analysis)	2
<input type="checkbox"/>	L12	'3-D approach'	23
<input type="checkbox"/>	L11	l5 and '3-D approach'	0
<input type="checkbox"/>	L10	(data near5 visualiz\$) same (e\$commenrc)	0
<input type="checkbox"/>	L9	(data near5 visualiz\$) same (three diminsional)	0
<input type="checkbox"/>	L8	l5 and (data near5 min\$)	2
<input type="checkbox"/>	L7	'three diminsional matrix'	3
<input type="checkbox"/>	L6	L5 and 'three diminsional matrix'	0
<input type="checkbox"/>	L5	(data\$ and visualiz\$).ti.	426
<input type="checkbox"/>	L4	l2 and multi\$dimin\$	0
<input type="checkbox"/>	L3	L2 and (data near5 visualiz\$)	0
<input type="checkbox"/>	L2	(data and min\$).ti.	434
<input type="checkbox"/>	L1	(data and min\$ and visualiz\$).ti.	0

END OF SEARCH HISTORY

Hit List

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20030065632 A1

L8: Entry 1 of 2

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030065632

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030065632 A1

TITLE: Scalable, parallelizable, fuzzy logic, boolean algebra, and multiplicative neural network based classifier, datamining, association rule finder and visualization software tool

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hubey, Haci-Murat	Fort Lee	NJ	US	

US-CL-CURRENT: 706/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draft	De
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2. Document ID: US 20020199156 A1

L8: Entry 2 of 2

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020199156

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020199156 A1

TITLE: Hardware-adaptable data visualization tool for use in complex data analysis and engineering design

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chess, Karen L.	Batavia	IL	US	

Heath, Daniel J.
Michels, William F.

Carol Stream IL US
Aurora IL US

US-CL-CURRENT: 716/1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

[Clear](#)

[Generate Collection](#)

[Print](#)

[Fwd Refs](#)

[Blkwd Refs](#)

[Generate CACs](#)

Term	Documents
DATA	2842507
DATUM	30258
MIN\$	0
MIN	639159
MINA	10598
MINAA	3
MINAABINI	1
MINAACTURED	1
MINAAEMENT	1
MINAAFTERWATERLEACHING	1
MINAAI	17
(L5 AND (DATA NEARS MIN\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	2

[There are more results than shown above. Click here to view the entire set.](#)

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Search Results - Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20030208323 A1

L18: Entry 1 of 5

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030208323

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030208323 A1

TITLE: METHOD AND SYSTEM FOR COMPUTING FORCES ON DATA OBJECTS FOR PHYSICS-BASED VISUALIZATION

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hao, Ming C.	Palo Alto	CA	US	
Dayal, Umeshwar	Saratoga	CA	US	
Hsu, Meichum	Los Altos Hills	CA	US	
Holenstein, Thomas	Zuerich		CH	
Gross, Markus	Uster		CH	

US-CL-CURRENT: 702/41

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn By](#)

2. Document ID: US 20020174087 A1

L18: Entry 2 of 5

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174087

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020174087 A1

TITLE: Method and system for web-based visualization of directed association and frequent item sets in large volumes of transaction data

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hao, Ming C.	Palo Alto	CA	US	

Dayal, Umeshwar	Sratoga	CA	US
Hsu, Meichun	Los Altos Hills	CA	US
Gross, Markus	Uster		CH
Sprenger, Thomas	Rorschacherberg		CH

US-CL-CURRENT: 707/1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWC](#) | [Draw. D](#)

3. Document ID: US 6658358 B2

L18: Entry 3 of 5

File: USPT

Dec 2, 2003

US-PAT-NO: 6658358

DOCUMENT-IDENTIFIER: US 6658358 B2

TITLE: Method and system for computing forces on data objects for physics-based visualization

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hao; Ming C.	Palo Alto	CA		
Dayal; Umeshwar	Saratoga	CA		
Hsu; Meichun	Los Altos Hills	CA		
Holenstein; Thomas	Zuerich			CH
Gross; Markus	Uster			CH

US-CL-CURRENT: 702/41

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWC](#) | [Draw. D](#)

4. Document ID: US 6301575 B1

L18: Entry 4 of 5

File: USPT

Oct 9, 2001

US-PAT-NO: 6301575

DOCUMENT-IDENTIFIER: US 6301575 B1

TITLE: Using object relational extensions for mining association rules

DATE-ISSUED: October 9, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chadha; Atul	San Jose	CA		
Iyer; Balakrishna Raghavendra	San Jose	CA		
Rajamani; Karthick	Houston	TX		

US-CL-CURRENT: 707/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw
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5. Document ID: US 6138117 A

L18: Entry 5 of 5

File: USPT

Oct 24, 2000

US-PAT-NO: 6138117

DOCUMENT-IDENTIFIER: US 6138117 A

TITLE: Method and system for mining long patterns from databases

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bayardo; Roberto Javier	San Jose	CA		

US-CL-CURRENT: 707/6; 707/101, 707/103Y, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate GACS
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Term	Documents
CLUSTERS	44309
CLUSTRES	4
CLUSTRE	1
CLUSTER	68980
(17 AND CLUSTERS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5
(L17 AND CLUSTERS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

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